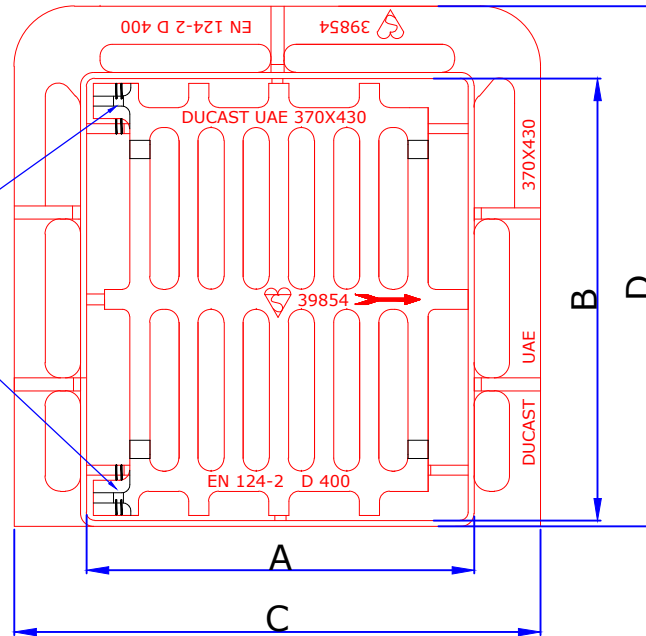
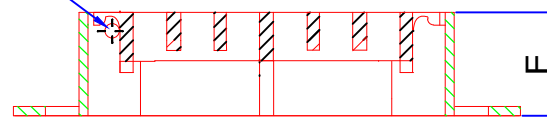


Hinge Position  
 Frame Dia 10 mm Drill  
 Cover Dia 11 mm Drill  
 with 10 mm Dia Hinge pin



Plan View of Grating & Frame

10 mm Dia Hinge pin



Sectional View

CODE	CLEAR OPENING AXB (mm)	OVER BASE CXD (mm)	DEPTH E (mm)	LOADING KN	WATER WAY AREA	WATER WAY AREA %
DI-HG-01	370X430	520X520	100	400	886 Sq.cm	55.7 %

Note :- Hinge opening angle minimum 100°

REVISION	DESCRIPTION
PROJECT TITLE	

DETAILED PRODUCT  
DRAWING

DRAWING TITLE

370x430 mm CLEAR OPENING DUCTILE IRON  
EN 124 94 CLASS D 400 HINGED GRATING  
& FRAME.

PRODUCT CODE : -DI-HG-01



DATE.	APP. BY	DRAWN.	CHECKED.
OCT-2018	KM	SGK	AB

REVISION	SCALE	NTS
0	ALL DIMENSIONS ARE IN MM	